## Cooling RE3/1 and RE4/1

Ian Crotty 20 March 2017

## Power dissipation for PetiRoc with integrated TDC

				1		
Channel	Chamber	FPGA+GBT	1 station	YE3	Rack Power	PetiRoc
	384	20 + 1W	18		Eff 66%	Dissipation
[mW]	[watt]	[W]	[W]	[W]	[W]	[W]
6	2.304	21	419	839	432	1271

One Endcap Power	
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1271